

**Specification of Competency Standards**  
**for the Retail Industry**  
**Unit of Competency**

Functional Area - Supply Chain Management

Title	Formulate cross-border logistics solutions
Code	111322L6
Range	This unit of competency (UoC) is applicable to logistic management staff in the retail industry. Practitioners have the ability to formulate logistics solutions for cross-border business coverage areas (e.g. pearl river delta or other countries) in order to provide a logistics service which is more cost-effective and favourable to the business development of the organisation.
Level	6
Credit	6 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Integrate and understand the knowledge of regional / transnational logistics operation</p> <ul style="list-style-type: none"> <li>• Have expert knowledge of the operation strategies of the organisation for different regions / countries</li> <li>• Integrate the requirements of these regions / countries on logistics, transportation, warehousing, customs and bonded operations</li> <li>• Have expert knowledge of the principle of transportation network design in different regions / countries and the principle of integration in multimodal transport, cargo handling and warehousing</li> <li>• Have expert knowledge of the calculation of costs using different modes of logistic transport in different regions/countries, e.g. road, railway, river and aviation network</li> <li>• Have expert knowledge of the information on the strengths, scope of service, service points, warehouse locations, etc. of different regional / third party and fourth-party logistics service providers</li> </ul> <p>2. Formulate cross-border logistics solutions</p> <ul style="list-style-type: none"> <li>• Critically analyse, re-organise and evaluate information on operation and supplies as well as sales data in order to formulate regional / transnational logistics solutions favourable to the business development of the organisation</li> <li>• Bring about synergy through coordination and integration of the resources in the organisation network and of cooperation from partners, and design cost-effective transport modes, delivery network / routings, multimodal arrangements, means of transport, etc.</li> <li>• Compile reports to illustrate the design concept, principle and mode of operation of the logistics solutions</li> <li>• Plan the procedures for handling and transferring goods, documents and information</li> <li>• Establish key performance indicators (KPI) to make the logistics solutions measurable, and review the implementation of the solutions</li> </ul> <p>3. Exhibit professionalism</p> <ul style="list-style-type: none"> <li>• Ensure the regional / transnational logistics solutions formulated comply with the legal requirements on logistic transport, warehousing, customs and bonded operations</li> </ul>
Assessment Criteria	<p>The integrated outcome requirements of this UoC are the abilities to:</p> <ul style="list-style-type: none"> <li>• Formulate cost-effective and feasible regional / transnational logistics solutions according to the operation policy and business development of the organisation to improve business performance;</li> <li>• Ensure the implementation of regional / transnational logistics solutions formulated complies with the KPI; and</li> </ul>

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	<ul style="list-style-type: none"><li>• Compile reports to illustrate to the management the content and operation of the logistics solutions.</li></ul>
Remark	This UoC is adopted from 104995L6.